

11/29/01

12-03-01

Jc715 U.S. PTO
09/997602
11/29/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Thomas W. Lanzatella et al.
Title: METHODS, FUNCTIONAL DATA, AND SYSTEMS TO REPRESENT A STORAGE ENVIRONMENT
Attorney Docket No.: 1557.001US1

PATENT APPLICATION TRANSMITTAL

BOX PATENT APPLICATION
Commissioner for Patents
Washington, D.C. 20231

We are transmitting herewith the following attached items and information (as indicated with an "X"):

- X Return postcard.
- X Utility Patent Application under 37 CFR § 1.53(b) comprising:
 - X Specification (24 pgs, including claims numbered 1 through 25 and a 1 page Abstract).
 - X Formal Drawing(s) (5 sheets).
 - X **Signed Combined Declaration and Power of Attorney** (5 pgs).
 - X Check in the amount of \$914.00 to pay the filing fee.

The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	25 - 20 =	5	x 18 =	\$90.00
INDEPENDENT CLAIMS	4 - 3 =	1	x 84 =	\$84.00
[] MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$740.00
TOTAL				\$914.00

Please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

By: Thomas F. Brennan
Atty: Thomas F. Brennan
Reg. No. 35,075

Customer Number 21186

"Express Mail" mailing label number: EL873859083US
Date of Deposit: November 29, 2001

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to The Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.